Project Title	Funding	Strategic Plan Objective	Institution	
Allelic Choice in Rett Syndrome	\$390,481	Q2.S.D	WINIFRED MASTERSON BURKE MED RES INST	
Creating a more effective path to housing for people with ASD	\$0	Q6.Other	Westchester Institute for Human Development	
IMPLICIT LEARNING ABILITIES PREDICT TREATMENT RESPONSE IN AUTISM SPECTRUM DISORDERS	\$0	Q1.L.B	Weill Cornell Medical College	
High metabolic demand of fast-spiking cortical interneurons underlying the etiology of autism	\$0	Q2.Other	Weill Cornell Medical College	
Pathogenic roles of paternal-age-associated mutations in autism	\$125,000	Q2.Other	Weill Cornell Medical College	
Simons Simplex Collection support grant	\$0	Q3.L.B	Weill Cornell Medical College	
Behavioral and neural underpinnings of learning in autism predict response to intervention	\$0	Q4.S.F	Weill Cornell Medical College	
The role of brainstem NTS inflammation and oxidative stress in Autism	\$0	Q2.S.A	Wadsworth Center	
Role of Draxin in Forebrain Connectivity and Complex Behaviors	\$216,128	Q2.Other	WADSWORTH CENTER	
VIP Family Meetings	\$68,384	Q2.S.G	VIP Family Meetings	
Disruption of Reelin biosynthesis by de novo missense mutations found in aut	\$33,059	Q2.Other	UPSTATE MEDICAL UNIVERSITY	
AUDITORY AND INTEGRATIVE FUNCTIONS OF THE PREFRONTAL CORTEX	\$393,700	Q2.Other	University of Rochester	
Is Jaundice in Premature Infants a Risk Factor for Autism?	\$191,875	Q3.S.H	University of Rochester	
2/2-Treatment of Feeding Problems in Children with Autism	\$229,662	Q4.S.A	UNIVERSITY OF ROCHESTER	
3/5-Randomized Trial of Parent Training for Young Children with Autism	\$217,449	Q4.S.D	UNIVERSITY OF ROCHESTER	
Investigation of Teacher-Mediated Toilet Training Using a Manualized Moisture Alarm Intervention	\$300,000	Q4.S.H	University of Rochester	
Parent training to reduce the elopement of children with ASD at home and in the community	\$30,000	Q4.S.H	University of Rochester	
Autism Treatment Network (ATN) 2011- University of Rochester	\$93,300	Q7.N	University of Rochester	
University of Rochester	\$35,000	Q7.N	University of Rochester	
Autism, GI symptoms and the enteric microbiota	\$263,666	Q3.S.I	The Research Foundation of the State University of New York	
Evaluation of synchronous online parent skill training	\$0	Q4.L.D	The Research Foundation of the State University of New York	
Antigenic Specificity and Neurological Effects of Monoclonal Anti-brain Antibodies Isolated from Mothers of a Child with Autism Spectrum Disorder: Toward Protection Studies	\$0	Q2.S.A	The Feinstein Institute for Medical Research	
The neurophysiology of sensory processing and multisensory integration in ASD	\$393,813	Q2.Other	SYRACUSE UNIVERSITY	

Project Title	Funding	Strategic Plan Objective	Institution
Folate receptor autoimmunity in Autism Spectrum Disorders	\$149,656	Q2.S.A	State University of New York, Downstate Medical Cente
IMAGING DEPRESSION IN ADULTS WITH ASD	\$0	Q2.S.E	State University New York Stony Brook
Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$657,501	Q2.S.G	SLOAN-KETTERING INST CAN RESEARCH
Sex-Specific Gene-Environment Interactions Underlying ASD	\$0	Q2.S.B	Rockefeller University
Platform for autism treatments from exome analysis	\$289,389	Q2.S.E	Rockefeller University
RNA dysregulation in autism	\$250,000	Q2.Other	Rockefeller University
The role of the epigenetic regulator Brd4 in neuronal function and autism	\$51,530	Q3.S.J	ROCKEFELLER UNIVERSITY
Whole-exome sequencing to identify causative genes for autism	\$134,203	Q3.L.B	Rockefeller University
A mouse model of top-down interactions	\$100,000	Q4.S.B	Rockefeller University
PsychoGenics Inc.	\$218,567	Q4.S.B	PsychoGenics Inc.
Divergent biases for conspecifics as early markers for Autism Spectum Disorders	\$242,653	Q1.L.A	New York University
Reliability of sensory-evoked activity in autism	\$100,804	Q1.L.B	New York University
Roles of pro-inflammatory Th17 cells in autism	\$249,872	Q2.S.A	New York University
Translation, Synchrony, and Cognition	\$376,430	Q2.S.D	New York University
Cortico-striatal dysfunction in the eIF4E transgenic mouse model of autism	\$124,496	Q2.S.D	New York University
Neural and cognitive discoordination in autism-related mouse models	\$277,072	Q2.S.D	New York University
Imaging markers of brain malformations in people with 16p11.2 alterations	\$60,000	Q2.S.G	New York University
Intrinsic Brain Architecture of Young Children with Autism While Awake and Asleep	\$254,250	Q2.Other	New York University
Canonical neural computation in autism	\$0	Q2.Other	New York University
Interneuron subtype-specific malfunction in autism spectrum disorders	\$240,000	Q2.Other	New York University
Dysregulated Translation and Synaptic Dysfunction in Medium Spiny Neurons of Autism Model Mice	\$66,667	Q2.Other	New York University
Striatal Specific Alterations in Translation, Synaptic Function, and Behavior in	\$81,581	Q2.Other	New York University
Validity and Reliability of New Standard for Resting fMRI Data	\$84,750	Q2.Other	New York University
Dissecting the Human Magnocellular Visual Pathway in Perceptual Disorders	\$0	Q2.Other	New York University

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Regulation of gene expression through complex containing AUTS2	\$93,908	Q3.S.J	New York University	
SFARI Undergraduate Summer Research Program	\$11,268	Q7.K	New York University	
SFARI Undergraduate Summer Research Program	\$5,028	Q7.K	New York University	
Abnormalities in signal transduction in autism	\$20,000	Q2.S.A	New York State Institute for Basic Research in Developmental Disabilities	
IRI: Music-based Interactive Robotic Orchestration for Children with ASD	\$219,008	Q4.Other	NEW YORK INST OF TECHNOLOGY	
nnual SFARI Meeting	\$577,101	Q7.K	N/A	
FARI Conferences, Workshops & Events	\$237,353	Q7.Other	N/A	
lentifying high-impact therapeutic targets for autism pectrum disorders using rat models	\$0	Q4.S.B	Mount Sinai School of Medicine	
NTNAP2 regulates production, migration and rganization of cortical neurons	\$124,996	Q2.Other	Memorial Sloan-Kettering Cancer Center	
Protein Interaction Network Analysis to Test the Synaptic Hypothesis of Autism	\$90,000	Q2.Other	MAYO CLINIC ROCHESTER	
utism Spectrum Disorder: Birth Cohort 1976-2000, pidemiology and Adult Status	\$658,460	Q6.Other	MAYO CLINIC ROCHESTER	
asein Kinase 1 Inhibitors for Treatment of Autism	\$349,610	Q4.S.B	INTRA-CELLULAR THERAPIES, INC.	
ery early behavioral indicators of ASD risk among IICU infants: A prospective study	\$149,986	Q3.S.H	Institute for Basic Research in Developmental Disabilities	
PLACENTAL IDENTIFICATION AND IMMUNE QUANTIFICATION OF ACUTE AND/OR CHRONIC NFLAMMATION IN CHILDREN DIAGNOSED WITH PLACENTAL AUTISM IN UNIVERSITY AND COMMUNITY HOSPITALS	\$0	Q3.L.C	Institute for Basic Research in Developmental Disabilities	
Developing a Sensory Reactivity Composite Score for ne New DSM-5	\$0	Q1.S.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
arly-Stage Visual Processing in ASD: leurophysioloigcal Biomarkers Using Visual Evoked Potentials	\$51,395	Q1.L.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
dapping the Neurobehavioral Phenotype in Phelan dcDermid Syndrome	\$35,000	Q2.S.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
eural Basis of Behavioral Flexibility	\$356,612	Q2.Other	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
olecular control of prefrontal cortical circuitry in autism	\$254,250	Q2.Other	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
4-The Autism Sequencing Consortium: Autism gene scovery in >20,000 exomes	\$720,372	Q3.S.A	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
ABA Epigenomes in Autism	\$215,389	Q3.S.J	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
istone Methylation Mapping in Autism	\$29,500	Q3.S.J	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
opulation-Based Autism Genetics & Environment Study	\$655.813	Q3.L.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	

Project Title	Funding	Strategic Plan Objective	Institution	
Multigenerational Familial and Environmental Risk for Autism (MINERvA) Network	\$971,085	Q3.L.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Identifying therapeutic targets for autism using Shank3-deficient mice	\$486,501	Q4.S.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Prefrontal function in the Shank3-deficient rat: A first rat model for ASD	\$544,401	Q4.S.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Neural Effects of Sustained Oxytocin Treatment in Children with Autism	\$243,424	Q4.L.A	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Piloting Treatment with Insulin-Like Growth Factor-1 in Phelan-McDermid Syndrome	\$289,286	Q4.L.A	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Human Clinical Trial of IGF-1 in Children with Idiopathic ASD	\$0	Q4.L.C	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Multigenic basis for autism linked to 22q13 chromosomal region	\$249,999	Q2.S.D	Hunter College of the City University of New York (CUNY) jointly with Research Foundation of CUNY	
Hofstra Early Childhood Intervention Specialist Program	\$249,999	Q5.Other	Hofstra Unviersity	
Anti-GAD antibodies in autism	\$9,650	Q2.S.A	Hartwick College	
Neuregulin 1 (NRG1) in autistic children	\$5,520	Q2.S.A	Hartwick College	
MIG-6 tumor suppressor gene protein and ERK 1 and 2 and their association with EGF and EGFR in autistic children	\$7,040	Q2.S.A	Hartwick College	
2014 GRC Fragile X and Autism-related Disorders	\$5,000	Q7.K	Gordon Research Conferences	
2014 Neurobiology of Cognition: Circuits, Dynamics, Action and Perception Gordon Research Conference (GRC)	\$5,000	Q7.K	Gordon Research Conferences	
Foundation Associates agreement (BrainNet)	\$625,000	Q2.S.C	Foundation Associates, LLC	
MATERNAL BRAIN-REACTIVE ANTIBODIES AND AUTISM SPECTRUM DISORDER	\$0	Q2.S.A	Feinstein Institute for Medical Research	
2013 Dup15q Alliance Scientific Meeting Support	\$0	Q4.S.E	Dup15q Alliance	
Dup15q Alliance and Angelman Syndrome Foundation 2014 Conference	\$5,000	Q7.K	Dup15q Alliance	
Investigating the auditory attentional networks in Autism Spectrum Disorder	\$60,000	Q1.L.B	CUNY - Queens College	
Building strong sibling relationships: Effects of support group on siblings and children with autism	\$30,000	Q5.S.A	CUNY - Queens College	
Project I-CARE: Culturally Aligned and Responsive Early Intervention.	\$250,000	Q5.L.C	CUNY - Queens College	
CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	\$16,000	Q1.Other	Cornell University	
CAREER: Integrative behavioural and neurophysiological studies of normal and autistic cognition using video game environments	\$0	Q2.Other	Cornell University	

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Family patterns in diagnosis of children with autism spectrum disorders (ASD)	\$20,000	Q1.S.C	Columbia University
Testing the tuning-width hypothesis in a unified theory for autism	\$0	Q1.L.B	Columbia University
Mitochondrial dysfunction due to aberrant mTOR- regulated mitophagy in autism	\$183,568	Q2.S.A	Columbia University
Infection, fever and immune signatures in an autism birth cohort	\$788,507	Q2.S.A	Columbia University
Phagocytosis is misregulated in a Drosophila model of Fragile X syndrome	\$27,349	Q2.S.D	Columbia University
Aberrant synaptic form and function due to TSC-mTOR-related mutation in autism spectrum disorders	\$0	Q2.S.D	Columbia University
Molecular analysis of gene-environment interactions in the intestines of children with autism	\$150,000	Q2.S.E	Columbia University
Simons Variation in Individuals Project (VIP) Principal Investigator	\$263,318	Q2.S.G	Columbia University
Simons Variation in Individuals Project (VIP) Statistical Core Site	\$240,657	Q2.S.G	Columbia University
Modeling alteration of RBFOX1 (A2BP1) target network in autism	\$0	Q2.Other	Columbia University
Neural Basis of Deficits in Multisensory Integration in Schizophrenia and ASD	\$0	Q2.Other	Columbia University
Cll Autism Program: Maternal and child infection and immunity in ASD	\$0	Q3.S.E	Columbia University
PROTEOMIC MAPPING OF THE IMMUNE RESPONSE TO GLUTEN IN CHILDREN WITH AUTISM	\$0	Q3.S.E	Columbia University
Prenatal factors and risk of autism in a Finnish national birth cohort	\$579,293	Q3.S.H	Columbia University
Evaluating the Functional Impact of Epigenetic Control Related Genes Mutated in both Schizophrenia and Autism	\$30,000	Q3.S.J	Columbia University
Novel Statistical methods for DNA Sequencing Data, and applications to Autism.	\$318,575	Q3.L.B	Columbia University
Simons Simplex Collection support grant	\$0	Q3.L.B	Columbia University
Identification and analysis of functional networks perturbed in autism	\$125,000	Q3.L.B	Columbia University
Identification of functional networks perturbed in autism	\$0	Q3.L.B	Columbia University
Elucidating pathogenic mutations disrupting RNA regulation in autism	\$112,500	Q3.L.B	Columbia University
Investigating the effects of chromosome 22q11.2 deletions	\$0	Q4.S.B	Columbia University

Project Title	Funding	Strategic Plan Objective	Institution	
Autism-linked TBR1 gene in learning-related synaptic plasticity	\$0	Q4.S.B	Columbia University	
Growing Up Aware: A parent-based sexuality intervention for children with autism spectrum disorders	\$0	Q4.S.H	Columbia University	
The Spread of Autism Diagnosis through Spatially Embedded Social Networks	\$211,635	Q7.I	Columbia University	
SFARI Undergraduate Summer Research Program	\$7,799	Q7.K	Columbia University	
Understanding the Genetic Architecture of Rett Syndrome - an Autism Spectrum Disorder	\$30,000	Q2.S.D	Cold Spring Harbor Laboratory	
Cortical inhibition and disrupted vocal perception in MeCP2 +/- mice	\$81,970	Q2.S.D	Cold Spring Harbor Laboratory	
Cell adhesion molecules in autism: a whole-brain study of genetic mouse models	\$467,000	Q2.Other	COLD SPRING HARBOR LABORATORY	
Cell adhesion molecules in autism: a whole-brain study of genetic mouse models	\$47,900	Q2.Other	COLD SPRING HARBOR LABORATORY	
Alterations in brain-wide neuroanatomy in autism mouse models	\$300,000	Q2.Other	Cold Spring Harbor Laboratory	
CHD5 dosage in epigenetic control of Cancer, Infertility, and Autism	\$283,500	Q3.S.J	COLD SPRING HARBOR LABORATORY	
Genetic basis of autism	\$4,000,000	Q3.L.B	Cold Spring Harbor Laboratory	
A novel window into ASD through genetic targeting of striosomes - Project 1	\$82,473	Q4.S.B	Cold Spring Harbor Laboratory	
16p11.2: Defining the gene(s) responsible (grant 1)	\$210,240	Q4.S.B	Cold Spring Harbor Laboratory	
Pinpointing Genes Underlying Autism in Chromosomal Region 16p11.2	\$30,000	Q4.S.B	Cold Spring Harbor Laboratory	
Whole Brain Mapping of the Effects of Intranasal Oxytocin in CNTNAP2 KO Mouse Model of Autism	\$30,000	Q4.Other	Cold Spring Harbor Laboratory	
Banbury Center Conference	\$0	Q7.K	Cold Spring Harbor Laboratory	
Clinical Research Associates	\$1,550,000	Q7.K	Clinical Research Associates	
Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$0	Q1.L.A	City of New York, College of Staten Island	
The Neural Bases of Top-Down Attentional Control in Autism Spectrum Disorders	\$14,160	Q2.Other	CITY COLLEGE OF NEW YORK	
Clinical Trial of a Comprehensive Treatment for High- Functioning Children with ASD	\$1,338,504	Q4.S.F	Canisius College	
Efficacy of a Comprehensive Scool-Based Intervention for Children with High-Functioning Autism Spectrum Disorders (HFASDs)	\$828,257	Q4.L.D	Canisius College	
Baby Siblings Research Consortium	\$70,586	Q1.S.B	Autism Speaks (AS)	
Bioinformatics support for AGRE	\$227,208	Q7.D	Autism Speaks (AS)	

Project Title	Funding	Strategic Plan Objective	Institution
BrainNet	\$311,303	Q7.D	Autism Speaks (AS)
Autism Genetic Resource Exchange (AGRE)	\$204,514	Q7.D	Autism Speaks (AS)
Autism Treatment Network (ATN)	\$399,591	Q7.N	Autism Speaks (AS)
Addressing challenges to post-mortem tissue donation in families affected with autism	\$0	Q2.S.C	Autism Science Foundation
Building awareness of the value of brain tissue donation for autism research	\$180,330	Q2.S.C	Autism Science Foundation
FUNDAMENTAL VISUAL REPRESENTATIONS AND SOCIAL COGNITION IN ASD	\$0	Q1.L.B	ALBERT EINSTEIN COLLEGE OF MEDICINE
Dysregulation of mTOR Signaling in Fragile X Syndrome	\$487,251	Q2.S.D	ALBERT EINSTEIN COLLEGE OF MEDICINE
Monoallelic expression in neurons derived from induced pluripotent stem cells	\$414,150	Q2.Other	ALBERT EINSTEIN COLLEGE OF MEDICINE